

ENERGY STAR External Power Supplies Multiple Tap and Switch Selectable Product List

List Posted on May 24, 2010

*Power supplies with greater than or equal to 100W input power must have a true power factor of 0.9 or greater at 100% of rated load when tested at 115 volts @ 60Hz.

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
2001 Technology Inc.	T07-E-01	100-240 Voltage	50-60 Hz	3.0 Watts	4.5 Voltage	3.0 Watts	4.5 Voltage	0.122 Watts	68.19	0.531 W/VA	0.208 Watts	65.27
2001 Technology Inc.	T07-E-02	100-240 Voltage	50-60 Hz	3.0 Watts	4.8 Voltage	3.0 Watts	4.8 Voltage	0.122 Watts	68.19	0.531 W/VA	0.208 Watts	65.27
2001 Technology Inc.	T07-E-03	100-240 Voltage	50-60 Hz	3.0 Watts	5 Voltage	3.0 Watts	5 Voltage	0.122 Watts	68.19	0.531 W/VA	0.208 Watts	65.27
Ascendeo	T07-E-01	100-240 Voltage	50-60 Hz	3.0 Watts	4.5 Voltage	3.0 Watts	4.5 Voltage	0.122 Watts	72.52	0.531 W/VA	0.208 Watts	65.27
Ascendeo	T07-E-02	100-240 Voltage	50-60 Hz	3.0 Watts	4.8 Voltage	3.0 Watts	4.8 Voltage	0.122 Watts	72.52	0.531 W/VA	0.208 Watts	65.27
Ascendeo	T07-E-03	100-240 Voltage	50-60 Hz	3.0 Watts	5 Voltage	3.0 Watts	5 Voltage	0.122 Watts	72.52	0.531 W/VA	0.208 Watts	65.27
Bestec Power Electronics	EA0061WAA	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.11 Watts	81.33	0.510 W/VA	0.12 Watts	80.84
Channel Well Technology	CAE055241	100-240 Voltage	50-60 Hz	52.25 Watts	22.8 Voltage	57.75 Watts	25.2 Voltage	0.192 Watts	88.75	0.513 W/VA	0.306 Watts	89.37
Channel Well Technology	CAE056241	100-240 Voltage	50-60 Hz	53.2 Watts	22.8 Voltage	58.8 Watts	25.2 Voltage	0.335 Watts	88.85	0.483 W/VA	0.443 Watts	88.81
Channel Well Technology	CAE060121	100-240 Voltage	50-60 Hz	57 Watts	11.4 Voltage	63 Watts	12.6 Voltage	0.200 Watts	87.00	0.489 W/VA	0.290 Watts	87.26
Channel Well Technology	CAE060181	100-240 Voltage	50-60 Hz	57 Watts	17.1 Voltage	63 Watts	18.9 Voltage	0.192 Watts	88.84	0.504 W/VA	0.281 Watts	88.29
Channel Well Technology	CAE060241	100-240 Voltage	50-60 Hz	57 Watts	22.8 Voltage	63 Watts	25.2 Voltage	0.182 Watts	88.42	0.536 W/VA	0.293 Watts	88.65
Channel Well Technology	CAE060242	100-240 Voltage	50-60 Hz	57 Watts	22.8 Voltage	63 Watts	25.2 Voltage	0.182 Watts	88.42	0.536 W/VA	0.293 Watts	88.65
Channel Well Technology	CAE065180	100-240 Voltage	50-60 Hz	61.75 Watts	17.575 Voltage	68.25 Watts	19.425 Voltage	0.201 Watts	88.55	0.504 W/VA	0.306 Watts	88.43
Channel Well Technology	CAE065181	100-240 Voltage	50-60 Hz	61.75 Watts	17.1 Voltage	68.25 Watts	18.9 Voltage	0.192 Watts	89.04	0.502 W/VA	0.287 Watts	88.23
Channel Well Technology	CAE065191	100-240 Voltage	50-60 Hz	61.75 Watts	18.05 Voltage	68.25 Watts	19.95 Voltage	0.203 Watts	88.60	0.505 W/VA	0.310 Watts	88.59
Channel Well Technology	CAE065201	100-240 Voltage	50-60 Hz	61.75 Watts	19 Voltage	68.25 Watts	21 Voltage	0.224 Watts	88.78	0.5 W/VA	0.324 Watts	89.09
Channel Well Technology	CAE065241	100-240 Voltage	50-60 Hz	61.75 Watts	22.8 Voltage	68.25 Watts	25.2 Voltage	0.318 Watts	89.37	0.495 W/VA	0.405 Watts	88.49
Channel Well Technology	CAP005051	100-240 Voltage	50-60 Hz	4.5 Watts	4.5 Voltage	5.5 Watts	5.5 Voltage	0.075 Watts	73.69	0.509 W/VA	0.152 Watts	73.57
Channel Well Technology	CAP006051	100-240 Voltage	50-60 Hz	5.4 Watts	4.5 Voltage	6.6 Watts	5.5 Voltage	0.106 Watts	74.52	0.567 W/VA	0.147 Watts	72.83

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Channel Well Technology	CAP008051	100-240 Voltage	50-60 Hz	6.75 Watts	4.5 Voltage	8.25 Watts	5.5 Voltage	0.125 Watts	73.81	0.541 W/VVA	0.251 Watts	72.18
Channel Well Technology	CAP011051	100-240 Voltage	50-60 Hz	9.9 Watts	4.5 Voltage	12.1 Watts	5.5 Voltage	0.079 Watts	74.64	0.556 W/VVA	0.141 Watts	74.31
Channel Well Technology	CAP012121	100-240 Voltage	50-60 Hz	10.8 Watts	10.8 Voltage	13.2 Watts	13.2 Voltage	0.079 Watts	79.87	0.56 W/VVA	0.146 Watts	78.79
Channel Well Technology	CAP015121	100-240 Voltage	50-60 Hz	13.5 Watts	10.8 Voltage	16.5 Watts	13.2 Voltage	0.099 Watts	80.93	0.526 W/VVA	0.191 Watts	79.08
Channel Well Technology	CAP015151	100-240 Voltage	50-60 Hz	13.5 Watts	13.5 Voltage	16.5 Watts	16.5 Voltage	0.114 Watts	82.03	0.524 W/VVA	0.174 Watts	80.53
Channel Well Technology	GC99D036009	100-240 Voltage	50-60 Hz	34.2 Watts	8.55 Voltage	37.8 Watts	9.45 Voltage	0.165 Watts	85.47	0.513 W/VVA	0.242 Watts	85.41
Channel Well Technology	GC99D040012	100-240 Voltage	50-60 Hz	38 Watts	11.4 Voltage	42 Watts	12.6 Voltage	0.211 Watts	86.74	0.517 W/VVA	0.284 Watts	86.19
Channel Well Technology	GC99D040016	100-240 Voltage	50-60 Hz	38 Watts	15.2 Voltage	42 Watts	16.8 Voltage	0.219 Watts	88.13	0.527 W/VVA	0.294 Watts	88.40
CUI Inc	EPS050260UH	100-240 Voltage	50-60 Hz	15 Watts	5 Voltage	15 Watts	5 Voltage	.196 Watts	78.89	.493 W/VVA	.264 Watts	76.43
CUI Inc	EPS060100	110-120 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS060250UH	100-240 Voltage	50-60 Hz	15 Watts	6 Voltage	15 Watts	6 Voltage	.196 Watts	78.89	.493 W/VVA	.264 Watts	76.43
CUI Inc	EPS075080	110-120 Voltage	50-60 Hz	6 Watts	7.5 Voltage	6 Watts	7.5 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS090066	110-120 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS100060	110-120 Voltage	50-60 Hz	6 Watts	10 Voltage	6 Watts	10 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS120050	110-120 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS120125UH	100-240 Voltage	50-60 Hz	15 Watts	12 Voltage	15 Watts	12 Voltage	.196 Watts	78.89	.493 W/VVA	.264 Watts	76.43
CUI Inc	EPS135044	110-120 Voltage	50-60 Hz	6 Watts	13.5 Voltage	6 Watts	13.5 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS150040	110-120 Voltage	50-60 Hz	6 Watts	15 Voltage	6 Watts	15 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS150100UH	100-240 Voltage	50-60 Hz	15 Watts	15 Voltage	15 Watts	15 Voltage	.196 Watts	78.89	.493 W/VVA	.264 Watts	76.43
CUI Inc	EPS180033	110-120 Voltage	50-60 Hz	6 Watts	18 Voltage	6 Watts	18 Voltage	.232 Watts	73.43	.461 W/VVA		
CUI Inc	EPS180083UH	100-240 Voltage	50-60 Hz	15 Watts	18 Voltage	15 Watts	18 Voltage	.196 Watts	78.89	.493 W/VVA	.264 Watts	76.43
CUI Inc	EPS240063UH	100-240 Voltage	50-60 Hz	15 Watts	24 Voltage	15 Watts	24 Voltage	.196 Watts	78.89	.493 W/VVA	.264 Watts	76.43
CUI Inc	EPSA090130U	100-240 Voltage	50-60 Hz	12 Watts	9 Voltage	12 Watts	9 Voltage	.153 Watts	78.80	.523 W/VVA	.249 Watts	77.88
CUI Inc	EPSA120100U	100-240 Voltage	50-60 Hz	12 Watts	12 Voltage	12 Watts	12 Voltage	.153 Watts	78.80	.523 W/VVA	.249 Watts	77.88

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
CUI Inc	EPSA120200U	100-240 Voltage	50-60 Hz	24 Watts	12 Voltage	24 Watts	12 Voltage	.168 Watts	82.60	.521 W/V/A	.206 Watts	83.00
CUI Inc	EPSA150160U	100-240 Voltage	50-60 Hz	24 Watts	15 Voltage	24 Watts	15 Voltage	.168 Watts	82.60	.521 W/V/A	.206 Watts	83.00
CUI Inc	EPSA240100U	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	.168 Watts	82.60	.521 W/V/A	.206 Watts	83.00
CUI Inc	ETSA120150U	100-240 Voltage	50-60 Hz	18 Watts	12 Voltage	18 Watts	12 Voltage	.160 Watts	83.16	.5186 W/V/A	.219 Watts	81.99
CUI Inc	ETSA120330U	100-240 Voltage	50-60 Hz	40 Watts	12 Voltage	40 Watts	12 Voltage	.214 Watts	86.20	.474 W/V/A	.276 Watts	86.02
CUI Inc	ETSA150120U	100-240 Voltage	50-60 Hz	18 Watts	15 Voltage	18 Watts	15 Voltage	.160 Watts	83.16	.5186 W/V/A	.219 Watts	81.99
CUI Inc	ETSA190210U	100-240 Voltage	50-60 Hz	40 Watts	19 Voltage	40 Watts	19 Voltage	.214 Watts	86.20	.474 W/V/A	.276 Watts	86.02
CUI Inc	ETSA200200U	100-240 Voltage	50-60 Hz	40 Watts	20 Voltage	40 Watts	20 Voltage	.214 Watts	86.20	.474 W/V/A	.276 Watts	86.02
CUI Inc	ETSA240170U	100-240 Voltage	50-60 Hz	40 Watts	24 Voltage	40 Watts	24 Voltage	.214 Watts	86.20	.474 W/V/A	.276 Watts	86.02
CUI Inc	ETSA480085U	100-240 Voltage	50-60 Hz	40 Watts	48 Voltage	40 Watts	48 Voltage	.214 Watts	86.20	.474 W/V/A	.276 Watts	86.02
Delta Electronics Inc.	ADP-120ZB XAXX	100-240 Voltage	50-60 Hz	120 Watts	18.5 Voltage	120 Watts	18.5 Voltage	0.15 Watts	87.61	1 W/V/A	0.24 Watts	87.27
Delta Electronics Inc.	ADP-120ZB XBXX	100-240 Voltage	50-60 Hz	120 Watts	19 Voltage	120 Watts	19 Voltage	0.15 Watts	87.61	1 W/V/A	0.24 Watts	87.27
Delta Electronics Inc.	ADP-120ZB XCXX	100-240 Voltage	50-60 Hz	120 Watts	19.5 Voltage	120 Watts	19.5 Voltage	0.15 Watts	87.61	1 W/V/A	0.24 Watts	87.27
Delta Electronics Inc.	ADP-120ZB XDXX	100-240 Voltage	50-60 Hz	120 Watts	20 Voltage	120 Watts	20 Voltage	0.15 Watts	87.61	1 W/V/A	0.24 Watts	87.27
Delta Electronics Inc.	ADP-40MH XAXX	100-240 Voltage	50-60 Hz	40 Watts	18.5 Voltage	40 Watts	18.5 Voltage	0.13 Watts	87.68	0.48 W/V/A	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XAXXX	100-240 Voltage	50-60 Hz	40 Watts	18.5 Voltage	40 Watts	18.5 Voltage	0.13 Watts	87.7563	0.48 W/V/A	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XBXX	100-240 Voltage	50-60 Hz	40 Watts	19 Voltage	40 Watts	19 Voltage	0.13 Watts	87.68	0.48 W/V/A	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XBXXX	100-240 Voltage	50-60 Hz	40 Watts	19.0 Voltage	40 Watts	19.0 Voltage	0.13 Watts	87.7563	0.48 W/V/A	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XCXX	100-240 Voltage	50-60 Hz	40 Watts	19.5 Voltage	40 Watts	19.5 Voltage	0.13 Watts	87.68	0.48 W/V/A	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XCXXX	100-240 Voltage	50-60 Hz	40 Watts	19.5 Voltage	40 Watts	19.5 Voltage	0.13 Watts	87.7563	0.48 W/V/A	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XDXX	100-240 Voltage	50-60 Hz	40 Watts	20 Voltage	40 Watts	20 Voltage	0.13 Watts	87.68	0.48 W/V/A	0.17 Watts	86.78
Delta Electronics Inc.	ADP-40MH XDXXX	100-240 Voltage	50-60 Hz	40 Watts	20.0 Voltage	40 Watts	20.0 Voltage	0.13 Watts	87.7563	0.48 W/V/A	0.17 Watts	86.7956
Delta Electronics Inc.	ADP-40MH XXXX	100-240 Voltage	50-60 Hz	40 Watts	18.5 Voltage	40 Watts	20.0 Voltage	0.13 Watts	87.7563	0.48 W/V/A	0.17 Watts	86.1319
Delta Electronics Inc.	ADP-40PH XBXXX	100-240 Voltage	50-60 Hz	40 Watts	19 Voltage	40 Watts	19 Voltage	0.136 Watts	87.64	0.5 W/V/A	0.141 Watts	87.53

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Delta Electronics Inc.	ADP-40PH XCXXX	100-240 Voltage	50-60 Hz	40 Watts	19.5 Voltage	40 Watts	19.5 Voltage	0.136 Watts	87.64	0.5 W/VA	0.141 Watts	87.53
Delta Electronics Inc.	ADP-40PH XDXXX	100-240 Voltage	50-60 Hz	40 Watts	20 Voltage	40 Watts	20 Voltage	0.136 Watts	87.64	0.5 W/VA	0.141 Watts	87.53
Delta Electronics Inc.	ADP-65HB XAXX	100-240 Voltage	50-60 Hz	65 Watts	18.5 Voltage	65 Watts	18.5 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84
Delta Electronics Inc.	ADP-65HB XBXX	100-240 Voltage	50-60 Hz	65 Watts	19 Voltage	65 Watts	19 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84
Delta Electronics Inc.	ADP-65HB XCXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84
Delta Electronics Inc.	ADP-65HB XDX	100-240 Voltage	50-60 Hz	65 Watts	20 Voltage	65 Watts	20 Voltage	0.15 Watts	88.75	0.53 W/VA	0.22 Watts	88.84
Delta Electronics Inc.	ADP-65JH XBXX	100-240 Voltage	50-60 Hz	65 Watts	19 Voltage	65 Watts	19 Voltage	0.16 Watts	88.52	0.53 W/VA	0.19 Watts	88.47
Delta Electronics Inc.	ADP-65JH XCXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	0.16 Watts	88.52	0.53 W/VA	0.19 Watts	88.47
Delta Electronics Inc.	ADP-65JH XDXX	100-240 Voltage	50-60 Hz	65 Watts	20 Voltage	65 Watts	20 Voltage	0.16 Watts	88.52	0.53 W/VA	0.19 Watts	88.47
Delta Electronics Inc.	ADP-90CD XB	19 Voltage	50-60 Hz	90 Watts	19 Voltage	90 Watts	19 Voltage	0.15 Watts	88.70	0.91 W/VA	0.21 Watts	88.12
Delta Electronics Inc.	ADP-90CD XC	19 Voltage	50-60 Hz	90 Watts	19.5 Voltage	90 Watts	19.5 Voltage	0.15 Watts	88.70	0.91 W/VA	0.21 Watts	88.12
Delta Electronics Inc.	ADP-90CD XD	19 Voltage	50-60 Hz	90 Watts	20 Voltage	90 Watts	20 Voltage	0.15 Watts	88.70	0.91 W/VA	0.21 Watts	88.12
Delta Electronics Inc.	SADP-65KB XAXX	100-240 Voltage	50-60 Hz	65 Watts	18.5 Voltage	65 Watts	18.5 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XBXX	100-240 Voltage	50-60 Hz	65 Watts	19.0 Voltage	65 Watts	19.0 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XBXXX	100-240 Voltage	50-60 Hz	65 Watts	19 Voltage	65 Watts	19 Voltage	.22 Watts	89.2105	.52 W/VA	.44 Watts	88.5917
Delta Electronics Inc.	SADP-65KB XCXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XCXXX	100-240 Voltage	50-60 Hz	65 Watts	19.5 Voltage	65 Watts	19.5 Voltage	.22 Watts	89.2105	.52 W/VA	.44 Watts	88.5917
Delta Electronics Inc.	SADP-65KB XDXX	100-240 Voltage	50-60 Hz	65 Watts	20.0 Voltage	65 Watts	20.0 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Delta Electronics Inc.	SADP-65KB XDXXX	100-240 Voltage	50-60 Hz	65 Watts	20.0 Voltage	65 Watts	20.0 Voltage	.22 Watts	89.2105	.52 W/VA	.44 Watts	88.5917
Delta Electronics Inc.	SADP-65KB XFXX	100-240 Voltage	50-60 Hz	65 Watts	19.0 Voltage	65 Watts	19.0 Voltage	0.21 Watts	89.1732	0.52 W/VA	0.45 Watts	88.6544
Dongguan GaoYi Electronic Co., Ltd	RSS1006-240 120-W2	100-240 Voltage	50-60 Hz	24 Watts	12 Voltage	24 Watts	12 Voltage	0.30 Watts	82.26	0.57 W/VA	0.30 Watts	82.22
Dongguan GaoYi Electronic Co., Ltd	RSS1006-240 240-W2	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	0.30 Watts	82.26	0.57 W/VA	0.30 Watts	82.22

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Dongguan GaoYi Electronic Co., Ltd	RSS1006-240 325-W2	100-240 Voltage	50-60 Hz	24 Watts	32.5 Voltage	24 Watts	32.5 Voltage	0.30 Watts	82.26	0.57 W/V/A	0.30 Watts	82.22
Elpac Electronics, Inc.	FPB100012	100-240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	0.45 Watts	87.27	0.99 W/V/A	0.5 Watts	87.44
Elpac Electronics, Inc.	FPB100018	100-240 Voltage	50-60 Hz	100 Watts	18 Voltage	100 Watts	18 Voltage	0.45 Watts	87.27	0.99 W/V/A	0.5 Watts	87.44
Elpac Electronics, Inc.	FPB100024	100-240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	0.45 Watts	87.27	0.99 W/V/A	0.5 Watts	87.44
Elpac Electronics, Inc.	FSA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FSA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FSA150018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FSA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FVA100012	100-240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	.31 Watts	88.03	.992 W/V/A	.49 Watts	88.86
Elpac Electronics, Inc.	FVA100015	100-240 Voltage	50-60 Hz	100 Watts	15 Voltage	100 Watts	15 Voltage	.31 Watts	88.03	.992 W/V/A	.49 Watts	88.86
Elpac Electronics, Inc.	FVA100018	100-240 Voltage	50-60 Hz	100 Watts	18 Voltage	100 Watts	18 Voltage	.31 Watts	88.03	.992 W/V/A	.49 Watts	88.86
Elpac Electronics, Inc.	FVA100024	100-240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	.31 Watts	88.03	.992 W/V/A	.49 Watts	88.86
Elpac Electronics, Inc.	FW1805	100-240 Voltage	50-60 Hz	18 Watts	5 Voltage	18 Watts	5 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21
Elpac Electronics, Inc.	FW1812	100-240 Voltage	50-60 Hz	18 Watts	12 Voltage	18 Watts	12 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21
Elpac Electronics, Inc.	FW1818	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21
Elpac Electronics, Inc.	FW1824	100-240 Voltage	50-60 Hz	18 Watts	24 Voltage	18 Watts	24 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Elpac Electronics, Inc.	FW3012	100-240 Voltage	50-60 Hz	30 Watts	12 Voltage	30 Watts	12 Voltage	0.20 Watts	84.09	0.55 W/V/A	0.29 Watts	83.60
Elpac Electronics, Inc.	FW3015	100-240 Voltage	50-60 Hz	30 Watts	15 Voltage	30 Watts	15 Voltage	0.20 Watts	84.09	0.55 W/V/A	0.29 Watts	83.60
Elpac Electronics, Inc.	FW3024	100-240 Voltage	50-60 Hz	30 Watts	24 Voltage	30 Watts	24 Voltage	0.20 Watts	84.09	0.55 W/V/A	0.29 Watts	83.60
Elpac Electronics, Inc.	FWA065012	100-240 Voltage	50-60 Hz	72 Watts	12 Voltage	72 Watts	12 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	FWA065015	100-240 Voltage	50-60 Hz	72 Watts	15 Voltage	72 Watts	15 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	FWA065018	100-240 Voltage	50-60 Hz	72 Watts	18 Voltage	72 Watts	18 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	FWA065024	100-240 Voltage	50-60 Hz	72 Watts	24 Voltage	72 Watts	24 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	FWA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	93.52	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FWA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	93.52	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FWA150018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	93.52	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FWA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	93.52	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	FWB100018A	100-240 Voltage	50-60 Hz	100 Watts	18 Voltage	100 Watts	18 Voltage	0.45 Watts	87.27	0.99 W/V/A	0.5 Watts	87.44
Elpac Electronics, Inc.	FWB100024A	100-240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	0.45 Watts	87.27	0.99 W/V/A	0.5 Watts	87.44
Elpac Electronics, Inc.	FWC1805	100-240 Voltage	50-60 Hz	18 Watts	5 Voltage	18 Watts	5 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21
Elpac Electronics, Inc.	FWC1812	100-240 Voltage	50-60 Hz	18 Watts	12 Voltage	18 Watts	12 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21
Elpac Electronics, Inc.	FWC1818	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Elpac Electronics, Inc.	FWC1824	100-240 Voltage	50-60 Hz	18 Watts	24 Voltage	18 Watts	24 Voltage	0.26 Watts	80.44	0.56 W/V/A	0.30 Watts	78.21
Elpac Electronics, Inc.	FWC3012F	100-240 Voltage	50-60 Hz	30 Watts	12 Voltage	30 Watts	12 Voltage	0.20 Watts	84.09	0.55 W/V/A	0.29 Watts	83.60
Elpac Electronics, Inc.	FWC3015F	100-240 Voltage	50-60 Hz	30 Watts	15 Voltage	30 Watts	15 Voltage	0.20 Watts	84.09	0.55 W/V/A	0.29 Watts	83.60
Elpac Electronics, Inc.	FWC3018F	100-240 Voltage	50-60 Hz	30 Watts	18 Voltage	30 Watts	18 Voltage	0.20 Watts	84.09	0.55 W/V/A	0.29 Watts	83.60
Elpac Electronics, Inc.	FWC3024F	100-240 Voltage	50-60 Hz	30 Watts	24 Voltage	30 Watts	24 Voltage	0.20 Watts	84.09	0.55 W/V/A	0.29 Watts	83.60
Elpac Electronics, Inc.	MSA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	MSA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	MSA150018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	MSA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	MWA065012	100-240 Voltage	50-60 Hz	72 Watts	12 Voltage	72 Watts	12 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	MWA065015	100-240 Voltage	50-60 Hz	72 Watts	15 Voltage	72 Watts	15 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	MWA065018	100-240 Voltage	50-60 Hz	72 Watts	18 Voltage	72 Watts	18 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	MWA065024	100-240 Voltage	50-60 Hz	72 Watts	24 Voltage	72 Watts	24 Voltage	.33 Watts	88.08	.553 W/V/A	.5 Watts	89.16
Elpac Electronics, Inc.	MWA150012	100-240 Voltage	50-60 Hz	150 Watts	12 Voltage	150 Watts	12 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	MWA150015	100-240 Voltage	50-60 Hz	150 Watts	15 Voltage	150 Watts	15 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Elpac Electronics, Inc.	MWA150024	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Elpac Electronics, Inc.	MWA15018	100-240 Voltage	50-60 Hz	150 Watts	18 Voltage	150 Watts	18 Voltage	.36 Watts	91.01	.997 W/V/A	.47 Watts	92.50
Emerson Network Power	DC3050AR01 01 (AC-6AR)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DC3050AU01 01 (AC-6A)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DC3050CH01 01 (AC-6C)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DC3050EB01 01 (AC-6EB)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DC3050EU01 01 (AC-6E)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DC3050IN010 1 (AC-6N)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DC3050UK01 01 (AC-6X)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DC3050US01 01 (AC-6U)	100-240 Voltage	50-60 Hz	3 Watts	5 Voltage	3 Watts	5 Voltage	0.04824 Watts	66.09	0.611 W/V/A	0.0759 Watts	64.74
Emerson Network Power	DCH5-060AR-0101 (AC-5R)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 Watts	68.7764	0.5743666 W/V/A	0.1451333 Watts	66.7918
Emerson Network Power	DCH5-060AU-0101 (AC-5A)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 Watts	68.7764	0.5743666 W/V/A	0.1451333 Watts	66.7918
Emerson Network Power	DCH5-060CH-0101 (AC-5C)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 Watts	68.7764	0.5743666 W/V/A	0.1451333 Watts	66.7918
Emerson Network Power	DCH5-060EU-0101 (AC-5E)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 Watts	68.7764	0.5743666 W/V/A	0.1451333 Watts	66.7918
Emerson Network Power	DCH5-060IN-0101 (AC-5N)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 Watts	68.7764	0.5743666 W/V/A	0.1451333 Watts	66.7918
Emerson Network Power	DCH5-060UK-0101 (AC-5X)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 Watts	68.7764	0.5743666 W/V/A	0.1451333 Watts	66.7918
Emerson Network Power	DCH5-060US-0101 (AC-5U)	100-240 Voltage	50-60 Hz	4 Watts	5 Voltage	4 Watts	5 Voltage	0.0772333 Watts	68.7764	0.5743666 W/V/A	0.1451333 Watts	66.7918
FSP Group	FSP030-DGA A1	100-240 Voltage	50-60 Hz	30 Watts	12 Voltage	30 Watts	12 Voltage	0.24 Watts	85.48	0.5 W/V/A	0.28 Watts	85.06
FSP Group	FSP030-DGA A2	100-240 Voltage	50-60 Hz	30 Watts	9 Voltage	30 Watts	9 Voltage	0.24 Watts	85.48	0.5 W/V/A	0.28 Watts	85.06
FSP Group	FSP030-DGA A3	100-240 Voltage	50-60 Hz	30 Watts	24 Voltage	30 Watts	24 Voltage	0.24 Watts	85.48	0.5 W/V/A	0.28 Watts	85.06
FSP Group	FSP030-DGA A5	100-240 Voltage	50-60 Hz	30 Watts	48 Voltage	30 Watts	48 Voltage	0.24 Watts	85.48	0.5 W/V/A	0.28 Watts	85.06
FSP Group	FSP040-DGA A1	100-240 Voltage	50-60 Hz	40 Watts	12 Voltage	40 Watts	12 Voltage	0.03 Watts	86.44	0.509 W/V/A	0.24 Watts	86.42
FSP Group	FSP040-DGA A2	100-240 Voltage	50-60 Hz	40 Watts	9 Voltage	40 Watts	9 Voltage	0.03 Watts	86.44	0.509 W/V/A	0.24 Watts	86.42
FSP Group	FSP040-DGA A3	100-240 Voltage	50-60 Hz	40 Watts	24 Voltage	40 Watts	24 Voltage	0.03 Watts	86.44	0.509 W/V/A	0.24 Watts	86.42

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
FSP Group	FSP040-DGA A5	100-240 Voltage	50-60 Hz	40 Watts	48 Voltage	40 Watts	48 Voltage	0.03 Watts	86.44	0.509 W/VVA	0.24 Watts	86.42
FSP Group	FSP060-DBA B1	100-240 Voltage	50-60 Hz	60 Watts	12 Voltage	60 Watts	12 Voltage	0.44 Watts	87.96	0.541 W/VVA	0.47 Watts	87.52
FSP Group	FSP060-DBA B2	100-240 Voltage	50-60 Hz	60 Watts	24 Voltage	60 Watts	24 Voltage	0.44 Watts	87.96	0.541 W/VVA	0.47 Watts	87.52
FSP Group	FSP075-DMY B1	100-240 Voltage	50-60 Hz	75 Watts	19 Voltage	75 Watts	19 Voltage	0.31 Watts	89.49	0.564 W/VVA	0.43 Watts	89.74
FSP Group	FSP075-DMY B2	100-240 Voltage	50-60 Hz	75 Watts	24 Voltage	75 Watts	24 Voltage	0.31 Watts	89.49	0.564 W/VVA	0.43 Watts	89.74
FSP Group	FSP075-DMY B3	100-240 Voltage	50-60 Hz	75 Watts	20 Voltage	75 Watts	20 Voltage	0.31 Watts	89.49	0.564 W/VVA	0.43 Watts	89.74
Global Yeou Diann Elec. Ind. Co., Ltd.	AMS47-06010 00FU	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.16 Watts	73.72	0.62 W/VVA	0.15 Watts	73.42
Global Yeou Diann Elec. Ind. Co., Ltd.	AMS47-1500 400FU	100-240 Voltage	50-60 Hz	6 Watts	15 Voltage	6 Watts	15 Voltage	0.16 Watts	73.72	0.62 W/VVA	0.15 Watts	73.42
Global Yeou Diann Elec. Ind. Co., Ltd.	AMS6-050200 0SU	120 Voltage	60 Hz	12 Watts	5 Voltage	12 Watts	5 Voltage	0.14 Watts	76.5499	0.56 W/VVA		0
Global Yeou Diann Elec. Ind. Co., Ltd.	AMS6-050YY YYSU	120 Voltage	60 Hz	12 Watts	5 Voltage	12 Watts	5 Voltage	0.14 Watts	76.5499	0.56 W/VVA		0
Group West International Co., Ltd.	12UE-05-2000	100-240 Voltage	50-60 Hz	10 Watts	5 Voltage	10 Watts	5 Voltage	0.1197 Watts	76.14	0.5395 W/VVA	0.1659 Watts	74.59
Group West International Co., Ltd.	12UE-06-2000	100-240 Voltage	50-60 Hz	12 Watts	6 Voltage	12 Watts	6 Voltage	0.1343 Watts	80.73	0.5501 W/VVA	0.1772 Watts	79.30
Group West International Co., Ltd.	12UE-12-1000	100-240 Voltage	50-60 Hz	12 Watts	12 Voltage	12 Watts	12 Voltage	0.1343 Watts	80.73	0.5501 W/VVA	0.1772 Watts	79.30
Group West International Co., Ltd.	12UE-3.6-250 0	100-240 Voltage	50-60 Hz	9 Watts	3.6 Voltage	9 Watts	3.6 Voltage	0.1163 Watts	74.67	0.5167 W/VVA	0.1636 Watts	73.32
Group West International Co., Ltd.	12UR-05-2000	100-240 Voltage	50-60 Hz	10 Watts	5 Voltage	10 Watts	5 Voltage	0.1197 Watts	76.14	0.5395 W/VVA	0.1659 Watts	74.59
Group West International Co., Ltd.	12UR-06-2000	100-240 Voltage	50-60 Hz	12 Watts	6 Voltage	12 Watts	6 Voltage	0.1343 Watts	80.73	0.5501 W/VVA	0.1772 Watts	79.30
Group West International Co., Ltd.	12UR-12-1000	100-240 Voltage	50-60 Hz	12 Watts	12 Voltage	12 Watts	12 Voltage	0.1343 Watts	80.73	0.5501 W/VVA	0.1772 Watts	79.30
Group West International Co., Ltd.	12UR-3.6-250 0	100-240 Voltage	50-60 Hz	9 Watts	3.6 Voltage	9 Watts	3.6 Voltage	0.1163 Watts	74.67	0.5167 W/VVA	0.1636 Watts	73.32

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Group West International Co., Ltd.	17UR-05-3000	100-240 Voltage	50-60 Hz	15 Watts	5 Voltage	15 Watts	5 Voltage	0.1050 Watts	78.13	0.5539 W/VVA	0.0869 Watts	77.43
Group West International Co., Ltd.	17UR-09-1800	100-240 Voltage	50-60 Hz	16.2 Watts	9 Voltage	16.2 Watts	9 Voltage	0.0971 Watts	82.44	0.5589 W/VVA	0.1516 Watts	81.76
Group West International Co., Ltd.	17UR-12-1200	100-240 Voltage	50-60 Hz	14.4 Watts	12 Voltage	14.4 Watts	12 Voltage	0.1349 Watts	84.00	0.543 W/VVA	0.1821 Watts	82.85
Group West International Co., Ltd.	17UR-12-1400	100-240 Voltage	50-60 Hz	16.8 Watts	12 Voltage	16.8 Watts	12 Voltage	0.2111 Watts	81.45	0.5548 W/VVA	0.2067 Watts	80.56
Group West International Co., Ltd.	17UR-13.5-100	100-240 Voltage	50-60 Hz	14.4 Watts	13.5 Voltage	14.4 Watts	13.5 Voltage	0.211 Watts	83.69	0.5394 W/VVA	0.1896 Watts	81.48
Group West International Co., Ltd.	17UR-13.5-130	100-240 Voltage	50-60 Hz	18 Watts	13.5 Voltage	18 Watts	13.5 Voltage	0.2613 Watts	82.92	0.5678 W/VVA	0.2278 Watts	82.41
Group West International Co., Ltd.	17UR-18-1000	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.2613 Watts	82.92	0.5678 W/VVA	0.2278 Watts	82.41
Group West International Co., Ltd.	17UR-24-0500	100-240 Voltage	50-60 Hz	12 Watts	24 Voltage	12 Watts	24 Voltage	0.1556 Watts	82.93	0.524 W/VVA	0.1991 Watts	78.75
Group West International Co., Ltd.	17UR-24-0700	100-240 Voltage	50-60 Hz	16.8 Watts	24 Voltage	16.8 Watts	24 Voltage	0.2111 Watts	81.45	0.5548 W/VVA	0.2067 Watts	80.56
Group West International Co., Ltd.	17UT-05-3000	100-240 Voltage	50-60 Hz	15 Watts	5 Voltage	15 Watts	5 Voltage	0.1050 Watts	78.13	0.5539 W/VVA	0.0869 Watts	77.43
Group West International Co., Ltd.	17UT-09-1800	100-240 Voltage	50-60 Hz	16.2 Watts	9 Voltage	16.2 Watts	9 Voltage	0.0971 Watts	82.44	0.5589 W/VVA	0.1516 Watts	81.76
Group West International Co., Ltd.	17UT-12-1200	100-240 Voltage	50-60 Hz	14.4 Watts	12 Voltage	14.4 Watts	12 Voltage	0.1349 Watts	84.00	0.543 W/VVA	0.1821 Watts	82.85
Group West International Co., Ltd.	17UT-12-1400	100-240 Voltage	50-60 Hz	16.8 Watts	12 Voltage	16.8 Watts	12 Voltage	0.2111 Watts	81.45	0.5548 W/VVA	0.2067 Watts	80.56
Group West International Co., Ltd.	17UT-13.5-100	100-240 Voltage	50-60 Hz	14.4 Watts	13.5 Voltage	14.4 Watts	13.5 Voltage	0.211 Watts	83.69	0.5394 W/VVA	0.1896 Watts	81.48
Group West International Co., Ltd.	17UT-13.5-130	100-240 Voltage	50-60 Hz	18 Watts	13.5 Voltage	18 Watts	13.5 Voltage	0.2613 Watts	82.92	0.5678 W/VVA	0.2278 Watts	82.41
Group West International Co., Ltd.	17UT-18-1000	100-240 Voltage	50-60 Hz	18 Watts	18 Voltage	18 Watts	18 Voltage	0.2613 Watts	82.92	0.5678 W/VVA	0.2278 Watts	82.41

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Group West International Co., Ltd.	17UT-24-0500	100-240 Voltage	50-60 Hz	12 Watts	24 Voltage	12 Watts	24 Voltage	0.1556 Watts	82.93	0.524 W/VVA	0.1991 Watts	78.75
Group West International Co., Ltd.	17UT-24-0700	100-240 Voltage	50-60 Hz	16.8 Watts	24 Voltage	16.8 Watts	24 Voltage	0.2111 Watts	81.45	0.5548 W/VVA	0.2067 Watts	80.56
Group West International Co., Ltd.	6UA-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VVA	0.1666 Watts	63.86
Group West International Co., Ltd.	6UA-06-1000	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UA-09-0660	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UA-12-0500	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UE-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VVA	0.1666 Watts	63.86
Group West International Co., Ltd.	6UE-05-1200	100-240 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.1926 Watts	73.11	0.5162 W/VVA	0.1714 Watts	72.30
Group West International Co., Ltd.	6UE-06-1000	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UE-09-0660	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UE-12-0500	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UK-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VVA	0.1666 Watts	63.86
Group West International Co., Ltd.	6UK-05-1200	100-240 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.1926 Watts	73.11	0.5162 W/VVA	0.1714 Watts	72.30
Group West International Co., Ltd.	6UK-06-1000	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UK-09-0660	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6UK-12-0500	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Group West International Co., Ltd.	6US-03-0750	100-240 Voltage	50-60 Hz	2.25 Watts	3 Voltage	2.25 Watts	3 Voltage	0.1414 Watts	68.54	0.4603 W/VVA	0.1666 Watts	63.86
Group West International Co., Ltd.	6US-05-1200	100-240 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.1926 Watts	73.11	0.5162 W/VVA	0.1714 Watts	72.30
Group West International Co., Ltd.	6US-06-1000	100-240 Voltage	50-60 Hz	6 Watts	9 Voltage	6 Watts	9 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6US-09-0660	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	6US-12-0500	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2132 Watts	75.83	0.513 W/VVA	0.2344 Watts	73.72
Group West International Co., Ltd.	8UR-06-1000	100-240 Voltage	50-60 Hz	6 Watts	6 Voltage	6 Watts	6 Voltage	0.2241 Watts	74.99	0.5067 W/VVA	0.1872 Watts	74.97
Group West International Co., Ltd.	8UR-12-0500	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2241 Watts	74.99	0.5067 W/VVA	0.1872 Watts	74.97
I Go, Inc.	66300043-0326	100 - 240 Voltage	50-60 Hz	3.15 Watts	4.2 Voltage	4.425 Watts	5.9 Voltage	.07 Watts	69.57	.56 W/VVA	.11 Watts	66.64
I Go, Inc.	6630069-0300	100 - 240 Voltage	50-60 Hz	3.15 Watts	4.2 Voltage	4.425 Watts	5.9 Voltage	.086 Watts	70.38	.535 W/VVA	.135 Watts	66.28
I Go, Inc.	6630070-0300	100 - 240 Voltage	50-60 Hz	3.15 Watts	4.2 Voltage	4.425 Watts	5.9 Voltage	.087 Watts	71.13	.536 W/VVA	.137 Watts	66.90
Leader Electronics, Inc.	273-1696 (MU15-A1075-A00S)	100-240 Voltage	50-60 Hz	6 Watts	3 Voltage	15 Watts	7.5 Voltage	0.053 Watts	71.5991	0.506 W/VVA	0.049 Watts	71.2935
Leader Electronics, Inc.	48240100-A1 (LS-A12368-A DT)	120 Voltage	60 Hz	18 Watts	18 Voltage	24 Watts	24 Voltage	0.467 Watts	85.3075	0.999 W/VVA		0
Leader Electronics, Inc.	LS-A12368-A DT(Pno 273-331)	120 Voltage	60 Hz	18 Watts	18 Voltage	24 Watts	24 Voltage	0.467 Watts	86.75	0.999 W/VVA		
Leader Electronics, Inc.	LS-A12428-A DT(Pno 273-328)	120 Voltage	60 Hz	7.2 Watts	9 Voltage	10.4 Watts	13 Voltage	0.424 Watts	82.13	0.984 W/VVA		
Leader Electronics, Inc.	MT04-11120-A00S(Pro 273-315)	120 Voltage	60 Hz	0.45 Watts	1.5 Voltage	3.6 Watts	12 Voltage	0.063 Watts	40.03	0.525 W/VVA		
Leader Electronics, Inc.	MT12-L1120-A00S(Radiosha ck)	90-132 Voltage	60 Hz	3 Watts	3 Voltage	12 Watts	12 Voltage	0.116 Watts	72.04	0.488 W/VVA		
Leader Electronics, Inc.	MU15-A1075-A00S(RadioS hack)	100-240 Voltage	50-60 Hz	6 Watts	3 Voltage	15 Watts	7.5 Voltage	0.053 Watts	71.60	0.506 W/VVA	0.049 Watts	71.29

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Leader Electronics, Inc.	MU30-21300-A00S(RadioShackPno 273-329)	100-240 Voltage	50-60 Hz	13.5 Watts	13.5 Voltage	30 Watts	30 Voltage	0.163 Watts	84.16	0.521 W/VVA	0.226 Watts	81.49
Leader Electronics, Inc.	MU30-2300100-A1 (MU30-21300-A00S)	100-240 Voltage	50-60 Hz	13.5 Watts	13.5 Voltage	30.0 Watts	30.0 Voltage	0.163 Watts	83.6655	0.521 W/VVA	0.226 Watts	81.4852
Leader Electronics, Inc.	MU30-41120-A00S(Pno 273-318)	100-240 Voltage	50-60 Hz	15 Watts	6 Voltage	30 Watts	12 Voltage	0.158 Watts	82.02	0.556 W/VVA	0.177 Watts	80.44
Leader Electronics, Inc.	S4113078OO (273-1631)	120 Voltage	60 Hz	7.2 Watts	9 Voltage	10.4 Watts	13 Voltage	0.359 Watts	82.1267	0.987 W/VVA		0
Mitra Electronics Co., Ltd.	MPA-0301000	3 Voltage	50-60 Hz	6 Watts	3 Voltage	6 Watts	3 Voltage	0.3 Watts	72.17	0.566 W/VVA		0
Mitra Electronics Co., Ltd.	MPA-0501000	3 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	5 Voltage	0.3 Watts	72.17	0.566 W/VVA		0
Mitra Electronics Co., Ltd.	MPC-0500400	115 Voltage	50-60 Hz	24 Watts	5 Voltage	24 Watts	5 Voltage	0.2 Watts	80.16	0.536 W/VVA		0
Original Power, Inc.	0900-74	100-120 Voltage	50-60 Hz	1.8 Watts	3 Voltage	7.2 Watts	12 Voltage	.17 Watts	70.53	.579 W/VVA		0
Original Power, Inc.	0900-77	100-120 Voltage	50-60 Hz	3.9 Watts	3 Voltage	15.6 Watts	12 Voltage	.22 Watts	73.75	.565 W/VVA		0
Original Power, Inc.	0900-91	100-120 Voltage	50-60 Hz	1.8 Watts	3 Voltage	7.2 Watts	12 Voltage	.17 Watts	70.53	.579 W/VVA		0
Original Power, Inc.	0900-92	100-120 Voltage	50-60 Hz	3.9 Watts	3 Voltage	15.6 Watts	12 Voltage	.22 Watts	73.75	.565 W/VVA		0
Powertron Electronics Corp	PA1008-1I	100-240 Voltage	50-60 Hz	7.5 Watts	5 Voltage	7.84 Watts	7 Voltage	0.14 Watts	74.72	0.62 W/VVA	0.29 Watts	72.25
Powertron Electronics Corp	PA1008-1T2	100~240 Voltage	50-60 Hz	7.5 Watts	5 Voltage	7.84 Watts	7 Voltage	0.14 Watts	74.72	0.62 W/VVA	0.29 Watts	72.25
Powertron Electronics Corp	PA1008-2T2	100~240 Voltage	50-60 Hz	8 Watts	7.1 Voltage	9.3 Watts	15 Voltage	0.11 Watts	77.02	0.62 W/VVA	0.27 Watts	75.81
Powertron Electronics Corp	PA1008-3T2	100~240 Voltage	50-60 Hz	9.36 Watts	15.1 Voltage	9.3 Watts	30 Voltage	0.11 Watts	77.82	0.62 W/VVA	0.27 Watts	76.76
Powertron Electronics Corp	PA1015-1T2	100~240 Voltage	50-60 Hz	13 Watts	5 Voltage	15 Watts	6.9 Voltage	0.11 Watts	78.10	0.6 W/VVA	0.27 Watts	75.73
Powertron Electronics Corp	PA1015-2T2	100~240 Voltage	50-60 Hz	15 Watts	7 Voltage	15 Watts	14.9 Voltage	0.15 Watts	80.20	0.64 W/VVA	0.29 Watts	79.36

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Powertron Electronics Corp	PA1015-3I	100-240 Voltage	50-60 Hz	15 Watts	15 Voltage	15 Watts	30 Voltage	0.15 Watts	82.54	0.51 W/V/A	0.27 Watts	79.60
Powertron Electronics Corp	PA1015-3T2	100~240 Voltage	50-60 Hz	15 Watts	15 Voltage	15 Watts	30 Voltage	0.15 Watts	86.62	0.51 W/V/A	0.27 Watts	79.60
Powertron Electronics Corp	PA1024-1T1	100~240 Voltage	50-60 Hz	15 Watts	5 Voltage	21.3 Watts	7.1 Voltage	0.1 Watts	78.43	0.58 W/V/A	0.27 Watts	76.61
Powertron Electronics Corp	PA1024-2T2	100~240 Voltage	50-60 Hz	24 Watts	12 Voltage	24 Watts	15 Voltage	0.12 Watts	82.87	0.57 W/V/A	0.26 Watts	82.25
Powertron Electronics Corp	PA1024-3T1	100~240 Voltage	50-60 Hz	24 Watts	15.1 Voltage	24 Watts	30 Voltage	0.14 Watts	83.18	0.59 W/V/A	0.27 Watts	82.45
Powertron Electronics Corp	PA1024-4T1	100~240 Voltage	50-60 Hz	24 Watts	30.1 Voltage	24 Watts	50 Voltage	0.11 Watts	84.26	0.55 W/V/A	0.27 Watts	82.63
Powertron Electronics Corp	PA1030-3T2	100~240 Voltage	50-60 Hz	30 Watts	15 Voltage	30 Watts	24 Voltage	0.20 Watts	84.01	0.68 W/V/A	0.28 Watts	83.56
Powertron Electronics Corp	PA1040-4T1	100~240 Voltage	50-60 Hz	40 Watts	24.1 Voltage	39.96 Watts	36 Voltage	0.18 Watts	86.30	0.69 W/V/A	0.26 Watts	85.68
Powertron Electronics Corp	PA1040-5T1	100~240 Voltage	50-60 Hz	39.6 Watts	36.1 Voltage	39.84 Watts	48 Voltage	0.23 Watts	88.54	0.66 W/V/A	0.29 Watts	88.07
Powertron Electronics Corp	PA1050-2T1	100~240 Voltage	50-60 Hz	50 Watts	15 Voltage	50 Watts	24 Voltage	0.26 Watts	87.63	0.67 W/V/A	0.37 Watts	88.06
Powertron Electronics Corp	PA1050-5T1	100~240 Voltage	50-60 Hz	49.82 Watts	36.1 Voltage	49.92 Watts	48 Voltage	0.24 Watts	88.01	0.63 W/V/A	0.3 Watts	87.52
RadioShack	273-1690	120 Voltage	60 Hz	18 Watts	18 Voltage	24 Watts	24 Voltage	0.475 Watts	85.28	0.998 W/V/A		
RadioShack	273-1696	100-240 Voltage	50-60 Hz	6 Watts	3 Voltage	15 Watts	7.5 Voltage	0.052 Watts	71.77	0.508 W/V/A	0.052 Watts	70.66
RadioShack	273-318	100-240 Voltage	50-60 Hz	15 Watts	6.0 Voltage	30 Watts	12 Voltage	0.154 Watts	81.95	0.556 W/V/A	0.175 Watts	80.32
RadioShack	273-328	100-120 Voltage	60 Hz	7.2 Watts	9 Voltage	10.4 Watts	13 Voltage	0.462 Watts	81.91	0.981 W/V/A		
Sinpro Electronics Co., Ltd.	HPU100-105	240 Voltage	50-60 Hz	100 Watts	11 Voltage	100 Watts	11 Voltage	0.274 Watts	88.21	0.999 W/V/A	0.365 Watts	88.27
Sinpro Electronics Co., Ltd.	HPU100-111	240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.274 Watts	88.21	0.999 W/V/A	0.365 Watts	88.27
Sinpro Electronics Co., Ltd.	HPU31X-103	100-240 Voltage	50-60 Hz	23 Watts	6 Voltage	23 Watts	6 Voltage	0.191 Watts	82.30	0.554 W/V/A	0.288 Watts	82.06

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Sinpro Electronics Co., Ltd.	HPU31X-111	100-240 Voltage	50-60 Hz	23 Watts	48 Voltage	23 Watts	48 Voltage	0.191 Watts	82.30	0.554 W/VVA	0.288 Watts	82.06
Sinpro Electronics Co., Ltd.	HPU63X-110	240 Voltage	50-60 Hz	63 Watts	36 Voltage	63 Watts	36 Voltage	0.322 Watts	88.76	0.564 W/VVA	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	HPUX-105	240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.322 Watts	88.76	0.564 W/VVA	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	IPU100-105	240 Voltage	50-60 Hz	100 Watts	11 Voltage	100 Watts	11 Voltage	0.274 Watts	88.21	0.999 W/VVA	0.365 Watts	88.60
Sinpro Electronics Co., Ltd.	IPU100-111	240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.274 Watts	88.21	0.999 W/VVA	0.365 Watts	88.60
Sinpro Electronics Co., Ltd.	IPU20A/B-105	100-240 Voltage	50-60 Hz	20 Watts	11 Voltage	20 Watts	11 Voltage	0.216 Watts	85.32	0.562 W/VVA	0.264 Watts	86.91
Sinpro Electronics Co., Ltd.	IPU20A/B-111	100-240 Voltage	50-60 Hz	20 Watts	48 Voltage	20 Watts	48 Voltage	0.216 Watts	85.32	0.562 W/VVA	0.264 Watts	86.91
Sinpro Electronics Co., Ltd.	IPU25X-105	100-240 Voltage	50-60 Hz	25 Watts	11 Voltage	25 Watts	11 Voltage	0.247 Watts	88.02	0.56 W/VVA	0.254 Watts	89.81
Sinpro Electronics Co., Ltd.	IPU25X-111	100-240 Voltage	50-60 Hz	25 Watts	48 Voltage	25 Watts	48 Voltage	0.247 Watts	88.02	0.56 W/VVA	0.254 Watts	89.81
Sinpro Electronics Co., Ltd.	IPU31-104	100-240 Voltage	50-60 Hz	30 Watts	8 Voltage	30 Watts	8 Voltage	0.221 Watts	83.79	0.568 W/VVA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	IPU31-111	100-240 Voltage	50-60 Hz	30 Watts	50 Voltage	30 Watts	50 Voltage	0.221 Watts	83.79	0.568 W/VVA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	IPU40-105	240 Voltage	50-60 Hz	40 Watts	11 Voltage	40 Watts	11 Voltage	0.239 Watts	88.04	0.507 W/VVA	0.299 Watts	88.26
Sinpro Electronics Co., Ltd.	IPU40-111	240 Voltage	50-60 Hz	40 Watts	50 Voltage	40 Watts	50 Voltage	0.239 Watts	88.04	0.507 W/VVA	0.299 Watts	88.26
Sinpro Electronics Co., Ltd.	IPU63-105	100-240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.332 Watts	87.39	0.549 W/VVA	0.397 Watts	87.88
Sinpro Electronics Co., Ltd.	IPU63-111	100-240 Voltage	50-60 Hz	63 Watts	50 Voltage	63 Watts	50 Voltage	0.332 Watts	87.39	0.549 W/VVA	0.397 Watts	87.88
Sinpro Electronics Co., Ltd.	MPU12X-103	100-240 Voltage	50-60 Hz	12 Watts	6 Voltage	12 Watts	6 Voltage	0.127 Watts	79.31	0.53 W/VVA	0.184 Watts	78.88

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Sinpro Electronics Co., Ltd.	MPU12X-108	100-240 Voltage	50-60 Hz	12 Watts	27 Voltage	12 Watts	27 Voltage	0.127 Watts	79.31	0.53 W/V/A	0.184 Watts	78.88
Sinpro Electronics Co., Ltd.	MPU130-X(X=105,108)	100-240 Voltage	50-60 Hz	130 Watts	12 Voltage	130 Watts	24 Voltage	0.02 Watts	87.98	0.99 W/V/A	0.06 Watts	88.00
Sinpro Electronics Co., Ltd.	MPU15A-104	100~240 Voltage	50-60 Hz	15 Watts	9 Voltage	15 Watts	9 Voltage	0.199 Watts	79.72	0.552 W/V/A	0.275 Watts	79.59
Sinpro Electronics Co., Ltd.	MPU15A-110	100~240 Voltage	50-60 Hz	15 Watts	36 Voltage	15 Watts	36 Voltage	0.199 Watts	79.72	0.552 W/V/A	0.275 Watts	79.59
Sinpro Electronics Co., Ltd.	MPU30-103	100~240 Voltage	50-60 Hz	30 Watts	6 Voltage	30 Watts	6 Voltage	0.196 Watts	83.94	0.574 W/V/A	0.256 Watts	84.29
Sinpro Electronics Co., Ltd.	MPU30-110	100~240 Voltage	50-60 Hz	30 Watts	40 Voltage	30 Watts	40 Voltage	0.196 Watts	83.94	0.574 W/V/A	0.256 Watts	84.29
Sinpro Electronics Co., Ltd.	MPU60X-105	240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.322 Watts	88.76	0.564 W/V/A	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	MPU60X-110	240 Voltage	50-60 Hz	63 Watts	36 Voltage	63 Watts	36 Voltage	0.322 Watts	88.76	0.564 W/V/A	0.415 Watts	88.81
Sinpro Electronics Co., Ltd.	MPU63-105	100~240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.333 Watts	87.61	0.538 W/V/A	0.425 Watts	87.43
Sinpro Electronics Co., Ltd.	MPU63-110	100~240 Voltage	50-60 Hz	63 Watts	36 Voltage	63 Watts	36 Voltage	0.333 Watts	87.61	0.538 W/V/A	0.425 Watts	87.43
Sinpro Electronics Co., Ltd.	SPU100-105	240 Voltage	50-60 Hz	100 Watts	11 Voltage	100 Watts	11 Voltage	0.274 Watts	88.21	0.999 W/V/A	0.365 Watts	88.56
Sinpro Electronics Co., Ltd.	SPU100-111	240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.274 Watts	88.21	0.999 W/V/A	0.365 Watts	88.56
Sinpro Electronics Co., Ltd.	SPU131-105	100~240 Voltage	50-60 Hz	130 Watts	12 Voltage	130 Watts	12 Voltage	0.02 Watts	87.26	0.99 W/V/A	0.05 Watts	87.84
Sinpro Electronics Co., Ltd.	SPU131-112	100~240 Voltage	50-60 Hz	130 Watts	55 Voltage	130 Watts	55 Voltage	0.02 Watts	87.26	0.99 W/V/A	0.05 Watts	87.84
Sinpro Electronics Co., Ltd.	SPU25X-105	100~240 Voltage	50-60 Hz	25 Watts	11 Voltage	25 Watts	11 Voltage	0.247 Watts	88.02	0.56 W/V/A	0.254 Watts	89.81
Sinpro Electronics Co., Ltd.	SPU25X-111	100~240 Voltage	50-60 Hz	25 Watts	48 Voltage	25 Watts	48 Voltage	0.247 Watts	88.02	0.56 W/V/A	0.254 Watts	89.81

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Sinpro Electronics Co., Ltd.	SPU31-104	100-240 Voltage	50-60 Hz	30 Watts	8 Voltage	30 Watts	8 Voltage	0.221 Watts	83.76	0.568 W/VVA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	SPU31-111	100-240 Voltage	50-60 Hz	30 Watts	50 Voltage	30 Watts	50 Voltage	0.221 Watts	83.76	0.568 W/VVA	0.277 Watts	83.53
Sinpro Electronics Co., Ltd.	SPU40-105	240 Voltage	50-60 Hz	40 Watts	11 Voltage	40 Watts	11 Voltage	0.239 Watts	88.04	0.507 W/VVA	0.299 Watts	88.26
Sinpro Electronics Co., Ltd.	SPU40-111	240 Voltage	50-60 Hz	40 Watts	50 Voltage	40 Watts	50 Voltage	0.239 Watts	88.04	0.507 W/VVA	0.299 Watts	88.26
Sinpro Electronics Co., Ltd.	SPU63-105	100-240 Voltage	50-60 Hz	63 Watts	12 Voltage	63 Watts	12 Voltage	0.332 Watts	88.19	0.549 W/VVA	0.397 Watts	87.59
Sinpro Electronics Co., Ltd.	SPU63-111	100-240 Voltage	50-60 Hz	63 Watts	50 Voltage	63 Watts	50 Voltage	0.332 Watts	88.19	0.549 W/VVA	0.397 Watts	87.59
Sinpro Electronics Co., Ltd.	SPU80-105	90~264 Voltage	50-60 Hz	80 Watts	11 Voltage	80 Watts	11 Voltage	0.253 Watts	87.00	0.992 W/VVA	0.385 Watts	87.06
Sinpro Electronics Co., Ltd.	SPU80-111	90~264 Voltage	50-60 Hz	80 Watts	48 Voltage	80 Watts	48 Voltage	0.253 Watts	87.00	0.992 W/VVA	0.385 Watts	87.06
Smart Power Solutions	SAN0362N01(04)	100~240 Voltage	50-60 Hz	36 Watts	12 Voltage	40 Watts	19 Voltage	0.225 Watts	87.03	0.495 W/VVA	0.26 Watts	86.08
Smart Power Solutions	SAN0902N01	100~240 Voltage	50-60 Hz	84 Watts	15 Voltage	90 Watts	20 Voltage	0.32 Watts	89.11	0.64 W/VVA	0.36 Watts	89.29
Superior Communications	00949	5.0 Voltage	50-60 Hz	2.5 Watts	5.0 Voltage	2.5 Watts	5.0 Voltage	0.05 Watts	74.43	0.539 W/VVA	0.05 Watts	76.14
Superior Communications	00950	5.0 Voltage	50-60 Hz	2.5 Watts	6.0 Voltage	2.5 Watts	6.0 Voltage	0.05 Watts	74.43	0.539 W/VVA	0.05 Watts	76.14
TDK-Lambda Americas	DT100PW120C	100~240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	0.432 Watts	88.71	0.991 W/VVA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW160C	100~240 Voltage	50-60 Hz	100 Watts	16 Voltage	100 Watts	16 Voltage	0.432 Watts	88.71	0.991 W/VVA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW190C	100~240 Voltage	50-60 Hz	100 Watts	19 Voltage	100 Watts	19 Voltage	0.432 Watts	88.71	0.991 W/VVA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW240C	100~240 Voltage	50-60 Hz	100 Watts	24 Voltage	100 Watts	24 Voltage	0.432 Watts	88.71	0.991 W/VVA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW360C	100~240 Voltage	50-60 Hz	100 Watts	36 Voltage	100 Watts	36 Voltage	0.432 Watts	88.71	0.991 W/VVA	0.473 Watts	87.24
TDK-Lambda Americas	DT100PW480C	100~240 Voltage	50-60 Hz	100 Watts	48 Voltage	100 Watts	48 Voltage	0.432 Watts	88.71	0.991 W/VVA	0.473 Watts	87.24
TDK-Lambda Americas	DT150PW160C	100~240 Voltage	50-60 Hz	150 Watts	16 Voltage	150 Watts	16 Voltage	0.247 Watts	87.88	0.987 W/VVA	0.252 Watts	89.54

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
TDK-Lambda Americas	DT150PW190 C	100-240 Voltage	50-60 Hz	150 Watts	19 Voltage	150 Watts	19 Voltage	0.247 Watts	87.88 W/VVA	0.987	0.252 Watts	89.54
TDK-Lambda Americas	DT150PW240 C	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	0.247 Watts	87.88 W/VVA	0.987	0.252 Watts	89.54
TDK-Lambda Americas	DT150PW360 C	100-240 Voltage	50-60 Hz	150 Watts	36 Voltage	150 Watts	36 Voltage	0.247 Watts	87.88 W/VVA	0.987	0.252 Watts	89.54
TDK-Lambda Americas	DT150PW480 C	100-240 Voltage	50-60 Hz	150 Watts	48 Voltage	150 Watts	48 Voltage	0.247 Watts	87.88 W/VVA	0.987	0.252 Watts	89.54
Tech-Power International Co.	TSA9-105057 WU	100-240 Voltage	50-60 Hz	5 Watts	10.5 Voltage	5 Watts	10.5 Voltage	0.16 Watts	75.0365 W/VVA	0.507	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-110054 WU	100-240 Voltage	50-60 Hz	5 Watts	11.0 Voltage	5 Watts	11.0 Voltage	0.16 Watts	75.0365 W/VVA	0.507	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-115052 WU	100-240 Voltage	50-60 Hz	5 Watts	11.5 Voltage	5 Watts	11.5 Voltage	0.16 Watts	75.0365 W/VVA	0.507	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-120050 WU	100-240 Voltage	50-60 Hz	5 Watts	12.0 Voltage	5 Watts	12.0 Voltage	0.16 Watts	75.0365 W/VVA	0.507	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-125048 WU	100-240 Voltage	50-60 Hz	5 Watts	12.5 Voltage	5 Watts	12.5 Voltage	0.16 Watts	75.0365 W/VVA	0.507	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-130046 WU	100-240 Voltage	50-60 Hz	5 Watts	13 Voltage	5 Watts	13 Voltage	0.16 Watts	75.0365 W/VVA	0.507	0.19 Watts	74.2741
Tech-Power International Co.	TSA9-135044 WU	100-240 Voltage	50-60 Hz	5 Watts	13.5 Voltage	5 Watts	13.5 Voltage	0.24 Watts	77.4794 W/VVA	0.501	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-138043 WU	100-240 Voltage	50-60 Hz	5 Watts	13.8 Voltage	5 Watts	13.8 Voltage	0.24 Watts	77.4794 W/VVA	0.501	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-140042 WU	100-240 Voltage	50-60 Hz	5 Watts	14 Voltage	5 Watts	14 Voltage	0.24 Watts	77.4794 W/VVA	0.501	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-145041 WU	100-240 Voltage	50-60 Hz	5 Watts	14.5 Voltage	5 Watts	14.5 Voltage	0.24 Watts	77.4794 W/VVA	0.501	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-150040 WU	100-240 Voltage	50-60 Hz	5 Watts	15 Voltage	5 Watts	15 Voltage	0.24 Watts	77.4794 W/VVA	0.501	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-155038 WU	100-240 Voltage	50-60 Hz	5 Watts	15.5 Voltage	5 Watts	15.5 Voltage	0.24 Watts	77.4794 W/VVA	0.501	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-160037 WU	100-240 Voltage	50-60 Hz	5 Watts	16 Voltage	5 Watts	16 Voltage	0.24 Watts	77.4794 W/VVA	0.501	0.28 Watts	75.1628
Tech-Power International Co.	TSA9-165036 WU	100-240 Voltage	50-60 Hz	5 Watts	16.5 Voltage	5 Watts	16.5 Voltage	0.19 Watts	76.7106 W/VVA	0.508	0.22 Watts	74.4215

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Tech-Power International Co.	TSA9-170035 WU	100-240 Voltage	50-60 Hz	5 Watts	17 Voltage	5 Watts	17 Voltage	0.19 Watts	76.7106	0.508 W/VVA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-185032 WU	100-240 Voltage	50-60 Hz	5 Watts	18.5 Voltage	5 Watts	18.5 Voltage	0.19 Watts	76.7106	0.508 W/VVA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-190031 WU	100-240 Voltage	50-60 Hz	5 Watts	19 Voltage	5 Watts	19 Voltage	0.19 Watts	76.7106	0.508 W/VVA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-200030 WU	100-240 Voltage	50-60 Hz	5 Watts	20 Voltage	5 Watts	20 Voltage	0.19 Watts	76.7106	0.508 W/VVA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-205029 WU	100-240 Voltage	50-60 Hz	5 Watts	21.5 Voltage	5 Watts	21.5 Voltage	0.19 Watts	76.7106	0.508 W/VVA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-215027 WU	100-240 Voltage	50-60 Hz	5 Watts	21.5 Voltage	5 Watts	21.5 Voltage	0.19 Watts	76.7106	0.508 W/VVA	0.22 Watts	74.4215
Tech-Power International Co.	TSA9-220027 WU	100-240 Voltage	50-60 Hz	5 Watts	22 Voltage	5 Watts	22 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-225026 WU	100-240 Voltage	50-60 Hz	5 Watts	22.5 Voltage	5 Watts	22.5 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-230026 WU	100-240 Voltage	50-60 Hz	5 Watts	23 Voltage	5 Watts	23 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-235025 WU	100-240 Voltage	50-60 Hz	5 Watts	23.5 Voltage	5 Watts	23.5 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-240025 WU	100-240 Voltage	50-60 Hz	5 Watts	24 Voltage	5 Watts	24 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-245024 WU	100-240 Voltage	50-60 Hz	5 Watts	24.5 Voltage	5 Watts	24.5 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-250024 WU	100-240 Voltage	50-60 Hz	5 Watts	25 Voltage	5 Watts	25 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-255023 WU	100-240 Voltage	50-60 Hz	5 Watts	25.5 Voltage	5 Watts	25.5 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-260023 WU	100-240 Voltage	50-60 Hz	5 Watts	26 Voltage	5 Watts	26 Voltage	0.21 Watts	76.5926	0.505 W/VVA	0.24 Watts	75.6166
Tech-Power International Co.	TSA9-265022 WU	100-240 Voltage	50-60 Hz	5 Watts	26.5 Voltage	5 Watts	26.5 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Tech-Power International Co.	TSA9-270022 WU	100-240 Voltage	50-60 Hz	5 Watts	27 Voltage	5 Watts	27 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-275021 WU	100-240 Voltage	50-60 Hz	5 Watts	27.5 Voltage	5 Watts	27.5 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-280021 WU	100-240 Voltage	50-60 Hz	5 Watts	28 Voltage	5 Watts	28 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-285021 WU	100-240 Voltage	50-60 Hz	5 Watts	28.5 Voltage	5 Watts	28.5 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-290020 WU	100-240 Voltage	50-60 Hz	5 Watts	29 Voltage	5 Watts	29 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-295020 WU	100-240 Voltage	50-60 Hz	5 Watts	29.5 Voltage	5 Watts	29.5 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206
Tech-Power International Co.	TSA9-300020 WU	100-240 Voltage	50-60 Hz	5 Watts	30 Voltage	5 Watts	30 Voltage	0.23 Watts	75.5172	0.492 W/VVA	0.23 Watts	75.4206
Ten Pao Electronics (HuiZhou) Co., Ltd.	SPJ5100	100-240 Voltage	50-60 Hz	26.25 Watts	10.5 Voltage	39.9 Watts	19.0 Voltage	0.212 Watts	86.11	0.49 W/VVA	0.255 Watts	84.87
Tom Lee Electron Factory	TL01C-07508 0U	100-240 Voltage	50-60 Hz	6 Watts	7.5 Voltage	6 Watts	7.5 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64
Tom Lee Electron Factory	TL01C-08007 5U	100-240 Voltage	50-60 Hz	6 Watts	8.0 Voltage	6 Watts	8.0 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64
Tom Lee Electron Factory	TL01C-08606 9U	100-240 Voltage	50-60 Hz	6 Watts	8.6 Voltage	6 Watts	8.6 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64
Tom Lee Electron Factory	TL01C-09206 4U	100-240 Voltage	50-60 Hz	6 Watts	9.2 Voltage	6 Watts	9.2 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64
Tom Lee Electron Factory	TL01C-09806 0U	100-240 Voltage	50-60 Hz	6 Watts	9.8 Voltage	6 Watts	9.8 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64
Tom Lee Electron Factory	TL01C-10457 0U	100-240 Voltage	50-60 Hz	6 Watts	10.4 Voltage	6 Watts	10.4 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64
Tom Lee Electron Factory	TL01C-11054 0U	100-240 Voltage	50-60 Hz	6 Watts	11.0 Voltage	6 Watts	11.0 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64
Tom Lee Electron Factory	TL01C-12005 0U	100-240 Voltage	50-60 Hz	6 Watts	12 Voltage	6 Watts	12 Voltage	0.2 Watts	73.43	0.641 W/VVA	0.21 Watts	74.64

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Touch Electronics Co., Ltd.	A1-36S12-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	12 Voltage	36 Watts	12 Voltage	0.13 Watts	85.34	0.53 W/VVA	0.24 Watts	84.85
Touch Electronics Co., Ltd.	A1-36S17-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	17 Voltage	36 Watts	17 Voltage	0.13 Watts	85.34	0.53 W/VVA	0.24 Watts	84.85
Touch Electronics Co., Ltd.	A1-36S18-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	18 Voltage	36 Watts	18 Voltage	0.17 Watts	87.06	0.53 W/VVA	0.29 Watts	86.27
Touch Electronics Co., Ltd.	A1-36S24-U(V)(W)	100-240 Voltage	50-60 Hz	36 Watts	24 Voltage	36 Watts	24 Voltage	0.17 Watts	87.06	0.53 W/VVA	0.29 Watts	86.27
Touch Electronics Co., Ltd.	A2-50S12-U(V)(W)	100-240 Voltage	50-60 Hz	50 Watts	12 Voltage	50 Watts	12 Voltage	0.34 Watts	87.98	0.499 W/VVA	0.45 Watts	87.79
Touch Electronics Co., Ltd.	A2-50S17-U(V)(W)	100-240 Voltage	50-60 Hz	50 Watts	17 Voltage	50 Watts	17 Voltage	0.34 Watts	87.98	0.499 W/VVA	0.45 Watts	87.79
Touch Electronics Co., Ltd.	A2-60S12R-X	100-240 Voltage	50-60 Hz	60 Watts	12 Voltage	60 Watts	12 Voltage	0.3 Watts	87.16	0.547 W/VVA	0.4 Watts	87.3617
Touch Electronics Co., Ltd.	A2-60S12R-X	100-240 Voltage	50-60 Hz	60 Watts	17 Voltage	60 Watts	17 Voltage	0.3 Watts	87.16	0.547 W/VVA	0.4 Watts	87.3617
Touch Electronics Co., Ltd.	A2-60S12-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	12 Voltage	60 Watts	12 Voltage	0.3 Watts	87.16	0.547 W/VVA	0.4 Watts	87.36
Touch Electronics Co., Ltd.	A2-60S17-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	17 Voltage	60 Watts	17 Voltage	0.3 Watts	87.16	0.547 W/VVA	0.4 Watts	87.36
Touch Electronics Co., Ltd.	A2-60S18-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	18 Voltage	60 Watts	18 Voltage	0.31 Watts	88.37	0.898 W/VVA	0.477 Watts	88.25
Touch Electronics Co., Ltd.	A2-60S24-U(V)(W)	100-240 Voltage	50-60 Hz	60 Watts	24 Voltage	60 Watts	24 Voltage	0.31 Watts	88.37	0.898 W/VVA	0.477 Watts	88.25
Touch Electronics Co., Ltd.	A7-80SC12-V(W)	100-240 Voltage	50-60 Hz	80 Watts	12 Voltage	80 Watts	12 Voltage	0.25 Watts	88.56	0.993 W/VVA	0.247 Watts	87.63
Touch Electronics Co., Ltd.	A7-80SC17-V(W)	100-240 Voltage	50-60 Hz	80 Watts	17 Voltage	80 Watts	17 Voltage	0.25 Watts	88.56	0.993 W/VVA	0.247 Watts	87.63
Touch Electronics Co., Ltd.	A7-90SC18-V(W)	100-240 Voltage	50-60 Hz	90 Watts	18 Voltage	90 Watts	18 Voltage	0.26 Watts	88.04	0.992 W/VVA	0.46 Watts	89.29
Touch Electronics Co., Ltd.	A7-90SC24-V(W)	100-240 Voltage	50-60 Hz	90 Watts	24 Voltage	90 Watts	24 Voltage	0.26 Watts	88.04	0.992 W/VVA	0.46 Watts	89.29

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Touch Electronics Co., Ltd.	A8-100SC12-V(W)	100-240 Voltage	50-60 Hz	100 Watts	12 Voltage	100 Watts	12 Voltage	0.3 Watts	88.23	0.99 W/V/A	0.5 Watts	87.40
Touch Electronics Co., Ltd.	A8-100SC17-V(W)	100-240 Voltage	50-60 Hz	100 Watts	17 Voltage	100 Watts	17 Voltage	0.3 Watts	88.23	0.99 W/V/A	0.5 Watts	87.40
Touch Electronics Co., Ltd.	A8-120SC18-V(W)	100-240 Voltage	50-60 Hz	120 Watts	18 Voltage	120 Watts	18 Voltage	0.3 Watts	87.79	0.99 W/V/A	0.4 Watts	87.96
Touch Electronics Co., Ltd.	A8-120SC24-V(W)	100-240 Voltage	50-60 Hz	120 Watts	24 Voltage	120 Watts	24 Voltage	0.3 Watts	87.79	0.99 W/V/A	0.4 Watts	87.96
Touch Electronics Co., Ltd.	A8H-130SC12-V(W)	100-240 Voltage	50-60 Hz	130 Watts	12 Voltage	130 Watts	12 Voltage	0.3 Watts	87.92	0.99 W/V/A	0.4 Watts	88.73
Touch Electronics Co., Ltd.	A8H-130SC17-V(W)	100-240 Voltage	50-60 Hz	130 Watts	17 Voltage	130 Watts	17 Voltage	0.3 Watts	87.92	0.99 W/V/A	0.4 Watts	88.73
Touch Electronics Co., Ltd.	A8H-150SC18-V(W)	100-240 Voltage	50-60 Hz	150 Watts	19 Voltage	150 Watts	19 Voltage	0.3 Watts	88.53	0.99 W/V/A	0.5 Watts	87.23
Touch Electronics Co., Ltd.	A8H-150SC24-V(W)	100-240 Voltage	50-60 Hz	150 Watts	24 Voltage	150 Watts	24 Voltage	0.3 Watts	88.53	0.99 W/V/A	0.5 Watts	87.23
Touch Electronics Co., Ltd.	M2-24USG18-B2	100-240 Voltage	50-60 Hz	24 Watts	18 Voltage	24 Watts	18 Voltage	0.11 Watts	85.41	0.472 W/V/A	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M2-24USG24-B2	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	0.11 Watts	85.41	0.472 W/V/A	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M2-24USN18-B2	100-240 Voltage	50-60 Hz	24 Watts	18 Voltage	24 Watts	18 Voltage	0.11 Watts	85.41	0.472 W/V/A	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M2-24USN24-B2	100-240 Voltage	50-60 Hz	24 Watts	24 Voltage	24 Watts	24 Voltage	0.11 Watts	85.41	0.472 W/V/A	0.22 Watts	84.82
Touch Electronics Co., Ltd.	M8-10US05R-X	100-240 Voltage	50-60 Hz	10 Watts	5 Voltage	10 Watts	5 Voltage	0.29 Watts	77.0239	0.48 W/V/A	0.27 Watts	74.5735
Touch Electronics Co., Ltd.	M8-10US08	100-240 Voltage	50-60 Hz	10 Watts	8 Voltage	10 Watts	8 Voltage	0.3 Watts	80.09	0.47 W/V/A	0.28 Watts	80.93
Touch Electronics Co., Ltd.	M8-10US08R-X	100-240 Voltage	50-60 Hz	10 Watts	11 Voltage	10 Watts	11 Voltage	0.3 Watts	80.0888	0.47 W/V/A	0.28 Watts	80.9328
Touch Electronics Co., Ltd.	M8-10US08R-X	100-240 Voltage	50-60 Hz	10 Watts	8 Voltage	10 Watts	8 Voltage	0.3 Watts	80.0888	0.47 W/V/A	0.28 Watts	80.9328

EPA ENERGY STAR® EPS Multiple Tap and Switch Selectable Product List

Company Name	Model Number	Nameplate AC Input Voltage (V)	Nameplate AC Input Frequency (Hz)	Low Voltage Nameplate Output Power (W)	Low Voltage Nameplate DC Output Voltage (VDC)	High Voltage Nameplate Output Power (W)	High Voltage Nameplate DC Output Voltage (VDC)	No-Load Input Power 115V @ 60Hz (W)	Average Active Efficiency 115V @ 60Hz (%)	True Power Factor at 100% of Rated Load (115V)*	No Load Input Power 230V @ 50Hz (W)	Average Active Efficiency 230V @ 50Hz (%)
Touch Electronics Co., Ltd.	M8-10US11	100-240 Voltage	50-60 Hz	10 Watts	11 Voltage	10 Watts	11 Voltage	0.3 Watts	80.09	0.47 W/VVA	0.28 Watts	80.93
Touch Electronics Co., Ltd.	M8-15US12	100-240 Voltage	50-60 Hz	15 Watts	12 Voltage	15 Watts	12 Voltage	0.26 Watts	82.98	0.52 W/VVA	0.3 Watts	82.29
Touch Electronics Co., Ltd.	M8-15US12R-X	100-240 Voltage	50-60 Hz	15 Watts	12 Voltage	15 Watts	12 Voltage	0.26 Watts	82.982	0.52 W/VVA	0.3 Watts	82.2938
Touch Electronics Co., Ltd.	M8-15US12R-X	100-240 Voltage	50-60 Hz	15 Watts	17 Voltage	15 Watts	17 Voltage	0.26 Watts	82.982	0.52 W/VVA	0.3 Watts	82.2938
Touch Electronics Co., Ltd.	M8-15US17	100-240 Voltage	50-60 Hz	15 Watts	17 Voltage	15 Watts	17 Voltage	0.26 Watts	82.98	0.52 W/VVA	0.3 Watts	82.29
Touch Electronics Co., Ltd.	SA06-30S12-U(V)(W)	100-240 Voltage	50-60 Hz	30 Watts	12 Voltage	30 Watts	12 Voltage	0.11 Watts	85.97	0.523 W/VVA	0.24 Watts	84.17
Touch Electronics Co., Ltd.	SA06-30S17-U(V)(W)	100-240 Voltage	50-60 Hz	30 Watts	17 Voltage	30 Watts	17 Voltage	0.11 Watts	85.97	0.523 W/VVA	0.24 Watts	84.17
TSAY-E (B.V.I.) International Inc.	TE-12TU100E	100-240 Voltage	50-60 Hz	3 Watts	3 Voltage	12 Watts	12 Voltage	0.162 Watts	71.39	0.532 W/VVA	0.197 Watts	67.00
TSAY-E (B.V.I.) International Inc.	TE-TU036E	100-240 Voltage	50-60 Hz	0.45 Watts	1.5 Voltage	3.6 Watts	12 Voltage	0.137 Watts	46.99	0.512 W/VVA	0.162 Watts	42.74
W&T Electronics Co., Ltd	W&T-AD06W XXXYYY	100-240 Voltage	50-60 Hz	6 Watts	5 Voltage	6 Watts	12 Voltage	0.13 Watts	70.96	0.56 W/VVA	0.14 Watts	70.65
W&T Electronics Co., Ltd	W&T-AD18W0 50300	100-240 Voltage	50-60 Hz	18 Watts	5 Voltage	18 Watts	5 Voltage	0.12 Watts	78.44	0.53 W/VVA	0.18 Watts	78.80
W&T Electronics Co., Ltd	W&T-AD18W0 72250	100-240 Voltage	50-60 Hz	18 Watts	7.2 Voltage	18 Watts	7.2 Voltage	0.12 Watts	78.44	0.53 W/VVA	0.18 Watts	78.80
W&T Electronics Co., Ltd	W&T-AD18W2 40075	100-240 Voltage	50-60 Hz	18 Watts	24 Voltage	18 Watts	24 Voltage	0.12 Watts	78.44	0.53 W/VVA	0.18 Watts	78.80